

SHIRE

BUILT AROUND OUR REPUTATION



Shiplap Tool Store Small Handy Store

Thank you and congratulations on the purchase of your Shire garden building. We believe that this product will give you many years of excellent service. This is a natural product manufactured to a high standard therefore if you have any queries or experience any difficulties then please contact our customer service hotline on **01945 465 295**.

Normal office hours: 8.30 am to 5.00 pm Monday to Friday.

Preparation of base

We recommend that the base onto which your building will stand should be at least 75mm larger in each direction than the total floor size of the building.

Actual floor area of the building: 868x560 (2'10x 1'10)

Total height clearance: 1914mm

The chosen position in your garden for the siting of the building should be excavated to a depth of 75mm to allow a base of sand, on to which paving slabs can be evenly laid - **THEY MUST BE LEVEL AND FIRM.**

Treatment/care of your Garden Building

Treat with a suitable decorative wood finish immediately. We recommend that all timber pieces be treated again prior to assembly and again within 3 months of assembly. We further recommend that all pieces are treated again at least annually or as frequently as the instructions on the product used recommends.

We would suggest that all wall panels be treated in an upside-down position to allow the finish/treatment to ingress into the tongue and groove jointing.

Garden buildings are not waterproof, therefore on assembling building we recommend using a silicon based sealant between wall panels and between wall panels and floor.

TOOLS REQUIRED

- Hammer
- Sand paper
- Battery-powered drill/screwdriver
- Pencil
- Tape measure
- Gloves
- Sharp knife

IMPORTANT!

PLEASE READ PRIOR TO ASSEMBLY OF THE BUILDING

EVERY PRECAUTION IS TAKEN TO ENSURE THAT YOUR BUILDING HAS NO ELEMENT INCORRECTLY PLACED OR POSSIBLY HAZARDOUS, HOWEVER PRIOR TO USE PLEASE CHECK ALL SURFACES FOR THE FOLLOWING:

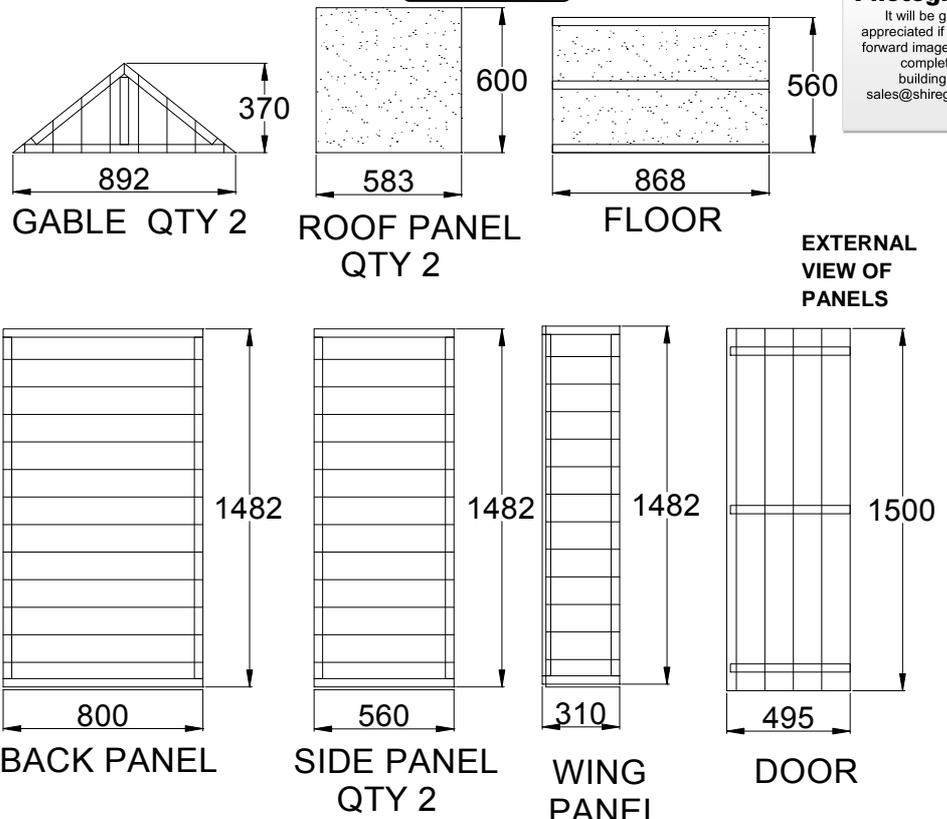
- 1 RAISED GRAIN, SPLINTERS: sand down timber to smooth finish
- 2 NAIL/SCREW/PIN HEADS PROUD: tap home to be flush with surface of timber
- 3 DAMAGED SCREW HEADS RESULTING IN SHARP SPLINTERS OF METAL: replace
- 4 SHARP ENDS OF NAILS/ SCREWS/ PINS PROTRUDING THROUGH THE PANEL: remove and reposition.
- 5 ENSURE ALL PARTS ARE SECURED AGAINST REASONABLE FORCE: remove and refit
- 6 ENSURE THERE ARE NO LOOSE PARTS: remove and refit/discard

We recommend that protective gloves be worn throughout

PLEASE NOTE

Wood is a natural product and is therefore prone to changes in appearance, including some warping, movement and splitting, particularly during unusual climatic conditions (long hot or wet spells of weather). As a natural occurrence this is not covered by a guarantee.

Parts List



Building Photographs
It will be greatly appreciated if you could forward images of your completed building to - sales@shiregb.co.uk.

PLEASE LAY OUT PARTS AND CHECK OFF AGAINST CHECK LIST

QTY	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION
4	Cover strips 46x12x1500	22	60 mm screws	1	Felt roll 2m x 1m
4	Fascia 46x12x670mm	27	25 mm screws	1	Pad bolt fixing block 34x34x150mm
1	Door stop strip 28x12x490	26	40 mm nails	1	Pad bolt
1	Diamond	53	Felt nails	3	Door 'T' hinges
		16	Felt nails - long		

A Wall Assembly

1. Ensure your base is firm and absolutely level.
2. Lay floor panel down onto your base.
3. Pre drill holes at top, middle and bottom of each panel.



4. Place back panel and a side panel at one corner of the floor ensuring the cladding has overhung the floor. Secure together from the inside using 3 x 60 mm screws. **THE SIDE PANELS EXTEND FROM FLOOR EDGE TO FLOOR EDGE. THE PANELS AT THE BACK AND FRONT SCREW TO AND FIT INSIDE THE SIDE PANELS.**
5. Place other side panel in position and secure to back panel from the inside using 3 x 60 mm screws.
6. Place wing panel in position at the front and secure to side panel from the inside using 3 x 60 mm screws.

B Gable Assembly



1. Place one gable on top of back panel ensuring the outer edges are flush with shiplap of side panels. Secure from underneath panel framework into gable using 2 x 60 mm screws.



2. Place other gable in position at the front. Secure half of the gable

from the inside from underneath wing panel framework into gable using 1 x 60 mm screw. Secure other end of gable from the outside through gable framework into side panel framework.

C Door Assembly

1. Position door stop strip at the top of the door aperture flush with the front of framework. Secure using 3 x 40 mm nails.
2. Secure the cover strip which goes at the corner of the building where the door is to be placed using 3 x 40 mm nails.



3. Lay door down onto a flat level surface. Check which side of the door the hinges are to be fitted. The side where the bracing does not extend to the edge of the boarding is the hinge side.
4. The hinges are to be fitted onto the boarding which covers each horizontal door bracing. Make sure the movable part of the hinge overhangs the edge of the door. Secure using 4 x 25 mm screws per hinge.



5. Place door into aperture, check door is square and even all the way round and secure in place using 3 x 25 mm screws per hinge.



6. Pre drill two holes in pad bolt fixing block. Place block to the top side of the central bracing framework on the back of the door and secure using 2 x 60 mm screws.

D Roof Assembly

1. Place one roof panel onto piece of felt allowing approx. 45 mm overhang on all sides. Fold felt over onto roof panel and secure together using felt nails spaced at approx. 100 mm intervals



2. Place other roof panel onto the remaining piece of felt, allowing an overhang of approx. 45 mm on three sides and an approx. overhang of 200 mm on the fourth side. Fold felt over onto roof panel, except for the side with the approx. 200 mm overhang, and secure in place using felt nails.



3. Place roof panel, with felt on all sides fixed, into position flush with front and back of building. Secure through roof panel into gable framework using 3 x long felt nails per gable edge and 2 x long felt nails into side wall.
4. Repeat for other roof panel, ensuring that the 200 mm felt overhang goes over the ridge of the building to overlap felt of the other panel. Secure panel as before and secure overlapping felt using felt nails.

E Secure Walls to Floor



1. Secure wall panels to the floor on the inside of the building using 2 x 60 mm screws for back and side panels and 1 x 60 mm screw for wing panel, preferably into floor bearer.

F Cover Strips



1. Secure remaining three cover strips in position where the panels meet using 3 x 40 mm nails per strip.

G Fascia & Diamond



1. Secure the four fascia boards to gable ends using 3 x 40 mm nails per fascia piece.
2. Secure diamond on top of and in the centre of front fascia using 2 x 40 mm nails.

H Bolt Assembly



1. Place pad bolt on the outside of the door directly over the horizontal brace. Ensure the edge is flush with the edge of the door. Secure to door using 4 x 25 mm screws using the round holes only.
2. Place pad bolt housing in position to accommodate the pad bolt. Secure using 2 x 25 mm screws using the round holes only.

Assembly Completion Checklist

1 Check and ensure that no raised grain or splinters are evident on timber components. Sand down any raised grain or splinters using fine grade sandpaper.

2 Check that all screw, nail and pin heads are properly tapped home and are not proud of the timber surface.

3 Check and ensure that no screws, nails or pins protrude through any panel.

4 Check and ensure that all parts are properly secured against reasonable force.

5 Do not apply decorative wood finish/treatments to wet or damp timber. Please observe the instructions of the wood finish/treatment manufacturer.